

NEUPOKOYEVА, T.L.

Provide medical service to workers in socialized agriculture.
Sov.med. 18 no.5:23-26 My '54. (MLRA 7:5)

1. Zamestitel' nachal'nika otdela sel'skikh lechebno-profilakticheskikh uchrezhdeniy Ministerstva zdravookhraneniya SSSR.
(Medicine, Rural)

NEUPOKOYeva, T.

Activists of the Red Cross and dispensary service to the rural population. Sov.kras.krest 4 no.1:3-4 Ja-Mr '54. (MLRA 7:4)

1. Zamestitel' nachal'nika otdela sel'skikh lechebno-profilakticheskikh uchrezhdeniy Ministerstva zdravookhraneniya SSSR.
(Medicine, Rural)

NEUPOKOYeva, T.L.

Pressing problems for the improvement of medical services
to the rural population. Med.sentr no.1:3-8 Ja '54. (MLRA 7:1)

1. Zamestitel' nachal'nika otdela sel'skikh lechebno-profilakti-
cheskikh uchrezhdeniy Ministerstva zdravookhraneniya SSSR.
(Medicine, Rural)

NEUPOROYNA, T. L.

Hospitals

First results of exchange of communication, Sov. med. 17, No. 2, 1951.

Monthly List of Russian Acquisitions, Library of Congress, June 1953. (incl.)

1. NEUPOKOYeva, T. L.
2. USSR (600)
4. Hospitals - Management and Regulation
7. Basic principles of the preventive-therapeutic regimen in hospital work. Sov. Med. 16 no. 11 1952

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUPOKOYeva, T.L.

Therapeutic and prophylactic aid to rural population in Armenian Republic. Sovet. zdravookhr. 11 no.6:29-36 Nov-Dec 1952. (CIML 23:4)

1. Deputy Head of the Administration for Therapeutic-Prophylactic aid to the Rural Population of the Ministry of Public Health USSR.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUPOKOYeva, T.L.

Public Health, Rural

Role of rural medical workers in the organization of medical services for the population during the sowing season. Med.sestra, No. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, June 1952. Unclassified.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUPOKOYeva, T. L.

Organization of medical services for population of enlarged
collective farms. Feldsher & akush. no.5:11-16 May 1951. (CML 21:1)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUPOKOYeva, T. L.

"The Role of Medical Nurses in Caring for the Rural Population during
the Outdoor Season," Med. Sestra., No. 5, 1949.

NEUPOKOYeva, I.G., doktor filol.nauk

Discussion of the problem of interrelations and interactions
of literatures. Vest.AN SSSR 30 no.5:113-115 My '60.
(MIRA 13:5)

(Literature, Comparative)

Name NEUPOKOYEVKA, Irina Grigor'yevna
Dissertation Works of Shelley (on the problem of
Esthetic Principles of Revolutionary
Romanticism)
Degree Doc Philological Sci
Affiliation Vil'nius State U imeni Kapsukas
Defense Date, Place 6 Jul 56, Council of the Inst of World
Literature imeni Gor'kiy, Acad Sci USSR
Certification Date 29 Dec 56
Source BMVO 7/57

NewpoKoyev, V.A.

ANTONOV, A.V.; BEEGMAN, A.A.; ISAKOV, A.I.; MURIN, I.D.; NEUPOKOYEV, V.A.

Pulse technique for the investigation of neutron slowdown in
graphite and in uranium-graphite heterogeneous systems. Atom,
energ. Supplement no.1:82-95 '58. (MIRA 11:5)
(Neutrons) (Nuclear reactors)

NEUPOKOYEV, V.

Mikhail Ivanovich inspects his section. Pozh. delo 7 no. 1:9
Ja '60. (MIRA 14:2)

1. Inspektor Upravleniya pozharnoy okhrany Sakhalinskogo
oblispolkoma.
(Sakhalin—Fire prevention—Inspection)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUPOKOYIV, P.

Fork lift trucks for loading ties. Len. prom. 35 no. 2:22 P '57
(Fork lift trucks) (Loading and unloading) (MLRA 10:4)

MEHOKOYEV, N.

Feeling the pulse of life. Sov. profsciuz 18 no.19:4-7 0 '62.
(MIRA 15:9)

1. Predsedatel' Kurganskogo oblastnogo komiteta professional'nogo
soyuza rabochikh sluzhashchikh sel'skogo khozyaystva i zagotovok.
(Kurgan Province—Agricultural administration)
(Kurgan Province—Trade unions—Officers)

NEUPOKOYEV, I.V.

Regions of livestock farming and outlook for its development
on collective farms of Moldavia. Zhivotnovodstvo 21 no.7;
11-14 Je '59. (MIRA 12:9)

1. Zamestitel' nachal'nika otdela sel'skogo khozyaystva Gosplana
Moldavskoy SSR.
(Moldavia--Stock and stockbreeding)

REUTER, I.V.

Moldavia - Stock and Stockbreeding

Achievements of the collective farms of Soviet Moldavia in the development of public animal husbandry. Sots. zhiv. 14, no. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952 1953, Uncl.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

ACC NR: AP6011587

missile's design. Orig. art. has: 5 figures.

SUB CODE: 15,19/SUBM DATE: None

Card 2/2

ACC NR: AP6011587

SOURCE CODE: UR/0256/66/000/003/0075/0078

AUTHOR: Neupokoyev, F. K. (Engineer; Colonel)

ORG: None

TITLE: Air defense missile homing methods

SOURCE: Vestnik protivovozdushnoy oborony, no. 3, 1966, 75-78

TOPIC TAGS: air defense missile, mathematic method, error, missile guidance equipment, missile trajectory, radar guidance

ABSTRACT: An explanation of the general principles used in homing air defense missiles on moving targets is given by using a mathematical analysis of movement in the vertical plane only since plane movement in the horizontal plane is essentially the same. The proportional approach method, one in which the required direction of movement of the missile is produced so that the angular velocity of the rotation of the missile's velocity vector remains proportional to the angular velocity of the missile-target line is analyzed. Reasons for guidance errors are discussed and factors resulting in curvature of the missile's kinematic trajectory are briefly analyzed. It is pointed out that since the missile nose cone may refract signals returning from the target and create an error in the apparent direction of the target as indicated by the radar, corrections must be made for this in the

Card1/2

NEFOKOYEV, F.K., inzhener-polkovnik

Factors determining the probability of hitting the target of
an antiaircraft guided missile (as revealed by data from the
foreign press)

(Targets(Military science))
(Guided missiles)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

KIREYEV, B.B.; NEUPOKOV, B.A.; VOLKOVA, I.M., red.

[Transistor components of electronic digital computers;
calculations and networks] Poluprovodnikovye elementy
ETsVM; raschety i skhemy. Moskva, "Sovetskoe radio," 1964.
263 p. (MIRA 17:4)

The Investigation of the Slowing-Down of Neutrons in
Graphite and Heterogeneous Uranium-Graphite-Systems
by the Momentum Method

89 -1-6/16

The temperature T at the beginning of this phase is $850-900^{\circ}$ K and the quantity $1/\beta = 200 \pm 25 \mu\text{s}$. In the concluding phase energy exchange between the neutrons and the medium is about three times as slow as in a monoatomic gas with the mass number 12.

The theoretical value of $1/\beta$ computed according to ref. 12 is $190 \mu\text{s}$, which agrees well with experimental values. There are 5 figures, 2 tables and 12 references, 8 of which are Slavic.

AVAILABLE: Library of Congress

Card 2/2 1. Neutrons-Velocity 2. Neutrons-Motion

Nepokoyev, B.A.

AUTHORS:

Antonov, A.V., Bergman, A.A., Isaakov, A.I.,
Murin, I.D., Nepokoyev, B.A.

89-4-6/18

TITLE:

The Investigation of the Slowing-Down of Neutrons in Graphite and
Heterogeneous Uranium-Graphite-Systems by the Momentum Method
(Issledovaniya zamedleniya neytronov v grafite i v uran-grafitovoy
geterogennoy sisteme s pomoshch'yu impul'snogo metoda).

PERIODICAL:

Physics and Thermotechniques of Reactors (Fizika i teplotekhnika
reaktorov), Supplement Nr. 1 to Atomnaya energiya, 1958, (USSR)

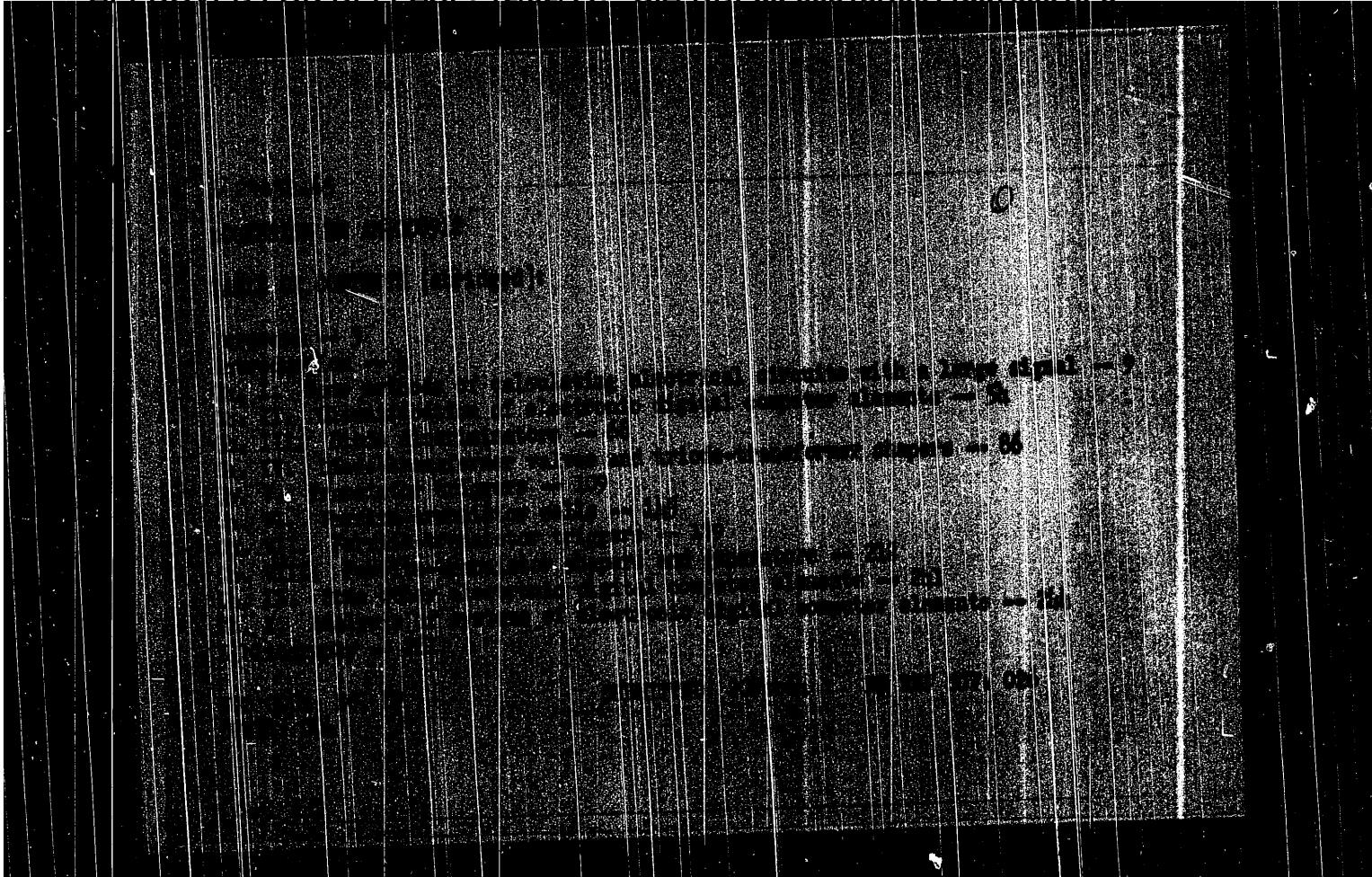
ABSTRACT:

On the strength of experimental results the following may be said
about the time needed for neutron slowing-down:
During the first $80 \text{ to } 90 \mu\text{s}$ slowing-down of neutrons in graphite
takes place as a consequence of elastic collisions with free car-
bon nuclei. After this time interaction between neutrons and the
crystal lattice of graphite begins. It may be assumed that after
about $160 \mu\text{s}$ the shape of the neutron spectrum nearly attains
Maxwell's shape $M(T,E)$, which corresponds to a temperature $T(t)$
at that moment. In the further course of events the difference
 $T(t) - T_p \approx e^{-\beta t}$ decreases experimentally.

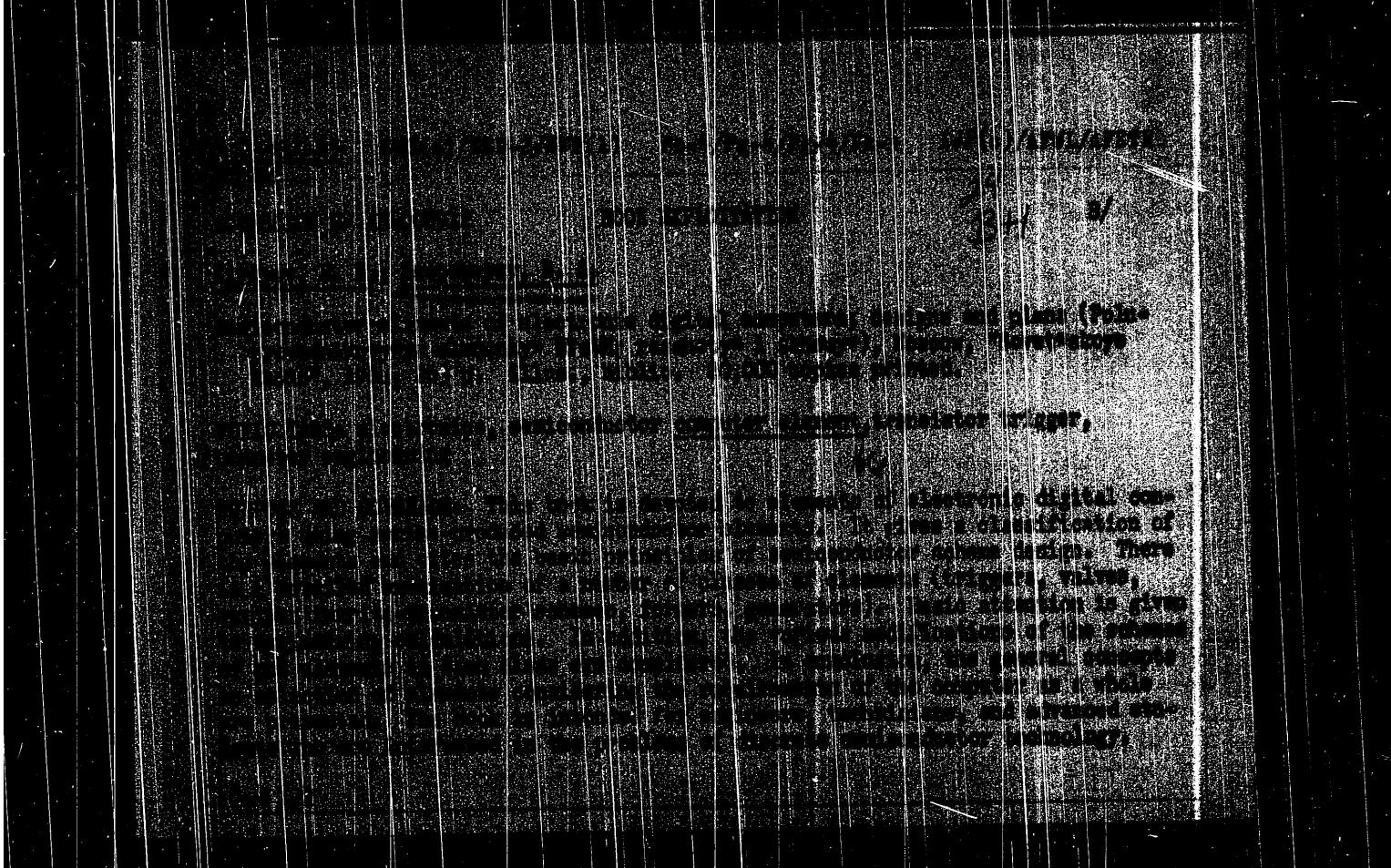
Card 1/2

$$T(t) - T_p \approx e^{-\beta t}$$

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6



APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6



ANTONOV, A.V.; ISAKOV, A.I.; MURIN, I.D.; NEUPOKOTIEV, B.A.; FRANK, I.M.;
SHAPIRO, P.L.; SHIRANIKH, I.V.

[Neutron diffusion in beryllium, graphite, and water, studied
by the pulse method] Izuchenie diffuzii neitronov v berilli,
grafite i vode impul'snym metodom. Moskva, 1955. 27 p.
(MIRA 14:7)

(Neutrons—Scattering) (Beryllium) (Graphite)

NEUPOKOYEV, A., inzh.-elektromekhanik

Performance of the electric drive of cargo winches on "Anguema" type
ships. Mor. flot 25 no. 7:24-26 J1 '65. (MIRA 18:7)

1. Starshiy nablyudayushchiy za stroitel'stvom sudov Dal'nevostochnogo
parokhodstva.

NEUPOKOYEV, A.

Automatic control of the propulsion system on the diesel-electric
motorship "Amguema," Mor. flot 23 no.5:23-26 '63. (MIRA 16:9)

1. Nablyudayushchiy gruppy nablyudeniya za stroitel'stvom ledokol'no-
transportnykh sudov Dal'nevostochnogo parokhodstva.
(Ship propulsion, Electric) (Automatic control)

NEUPOKOYEV, A.

YERMOLAYEV, A.; KAL'NIN, F.; MIKHAYLOV, M.; NEUPOKOYEV, A.; OGURTSOV, S.;
POLOSUKHIN, V.; PUZAKOVA, V.; RYBAL'CHENKO, N.; SKURIKHIN, I.

Open letter to Comrade A. A. Ishkov, Minister of the Fishing Industry
of the U.S.S.R. Sots trud no. 3:121-122 Mr '57. (MLRA 10:4)

1. Inzhenernye po tekhnicheskym predpriyatiyam Glav-komchatrpbroma.
(Fisheries)

NEUPAUER, Jozef, inz.

Comparing the reversible turbines of medium pressure hydro-electric plants with repumping units of high-pressure hydroelectric plants. Energetika Cz 12 no.6:287-290 Je 62.

1. Ceskoslovenska akademie ved, Energetické laboratorium
Slovenskej akademie vied, Bratislava.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUPAUER, J.

Acceptance tests for hydraulic turbines and determination of the accuracy of test results. p. 341.

ENERGETIKA. (Ministerstvo energetiky a Československa vedecka technicka spolecnost pro energetiku pri Československa akademii ved) Praha, Czechoslovakia. Vol. 9, no. 7, July 1959.

Monthly list of East European Accesions (EEA) 16, vol. 9, no. 1, Jan. 1960.

Uncl.

NEUPERT, Manfred; CSEH, Miklos [translator]

Heating microscope on an optical stand. Koh lap 97 no.1:
12-16 Ja'64.

1. VEB , Carl Zeiss, Jena, Nemet Demokratikus Koztarsasag
(for Neupert).

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

IVANOV, Grigoriy Ivanovich; LEONYLOV, B.N., doktor sel'khoz.nauk,
otv.red.; KOKHANOVA, E.I., red.

[Soils of the Maritime Territory] Pochvy Primorskogo kraia.
Vladivostok, Dal'nevostochnoe knizhnoe izd-vo, 1964. 105 p.
(MIRA 17:6)

NEUNYLOV, B.A., doktor sel'skokhosaystvennykh nauk; KRIVOLAPOV, I.Ye.

Ways of developing rice cultivation in the Maritime Territory.
Zemledelie 23 no.3:46-57 Mr '61. (MIRA 14:3)

1. Direktor Dal'nevostochnoy risovoy optytnoy stantsii (for
Krivolapov)
(Maritime Territory---Rice)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

yield was attained when lime was added in the rows (the rice being sown on argillaceous-gleyey soil).

Card 1/1

Name: NEUNZLOV, Boris Aleksandrovich

Dissertation: Theory and practice of raising the fertility of soils of rice fields of Primorskiy Kray

Degree: Doc Agr Sci

Affiliation: Far East Experimental Station

Defense Date, Place: 14 Mar 56, Council of Soil Inst imeni Pokuchayev, Acad Sci Ussr

Certification Date: 1 Jun 57

Source: RMVQ 16/57

NEUNIAN, M.; TUCREA, A.; RADVAN, A.

Immunological study of leukopenic hemopathies. Probl. ter.,
Bucur 3:173-179 1956.

(AGRANULOCYTOSIS

with aplastic anemia, immunol. & pathol.)
(ANEMIA, APLASTIC

with agranulocytosis, immunol. & pathol.)
(BONE MARROW, diseases

myelocytopenia, in hepatosplenomegaly, immunol. &
pathol.)

(SPLENOMEGLY, complications
hepato-splenomegaly with myelocytopenia, immunol. &
pathol.)

Name: NEUNER, GERHART

Dissertation: Development of independence in the Pioneer organization

Degree: Cand Ped Sci

Defended at
Affiliation: Min Education RSFSR, Leningrad State Pedagogical Inst imeni
A. I. Gertsen

Defense Date, Place: 1956, Leningrad

Source: Knizhnaya Letopis', No 51, 1956

YUROVSKIY, Ya. I.; MAL'FSEV, A. I.; SOLDATKINA, V. D.; GROMOV,
G. I.; SILAYEVA, A. S.; SHOLEVKA, A. S.; NEGRIVAKHIN,
V. V.; YUROVSKIY, Ya. I., p. 1.

[Agricultural mapping of the area of a collective and
state farm agricultural administration (an administrative
region)] Sel'skokhoziaistvennaya kartografiya ter-
ritorii preizvodstvennogo kolkhoza-sovkhoznoye upravle-
niya (Administrativnyy raion). Moscow, Nedra, 1965, 1/ p.
(MIRA 18/6)

NEUMYVAKIN, Yu. K., Cand. Tech. Sci. (diss) "New Method of Determination of Volumes of Leveling Work on Irrigated Lands (with Use of Topographic Maps of Scale of 1:10,000)," Moscow, 1961, 20 spp. (Moscow Inst. of Engineers of Geodesy, Aerial Photography and Cartography) 200 copies (KL Supp 12-61, 271).

82818

S/035/60/000/006/032/038
A001/A001

3.4000
Translation from: Referativnyy zhurnal, Astronomiya i Geodeziya, 1960, No. 6,
p. 101, # 5608

AUTHOR: Neumyakin, Yu. K.

TITLE: ✓Survey Traverses with Angles Measured by the Method of Chords and
Their Accuracy

PERIODICAL: Tr. Mosk. in-ta inzh. zemleustroystva, 1959, No. 3, pp. 57-62

TEXT: To determine changes in configuration of land-tenure, the author proposes to use survey traverses with angles measured by the method of chords instead of theodolite traverses. The measurement of angles by the method of chords consists in the following procedure: on both sides of the angle to be measured two equal line sections are marked off from the angle vertex, and the chord c subtending the ends of these sections is measured. The angles are plotted on the map according to the measured sections, and directions to the points being determined are drawn. Distances S' from the angle vertex to the points sought for, measured by the tape, are marked off along these directions

Card 1/2

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMYAKIN, Yu.K.

A characteristic of surface configuration. Trudy MIZ no.10:
19-22 '60. (MIRA 16:12)

L 17019-66

ACC NR: AP6006346

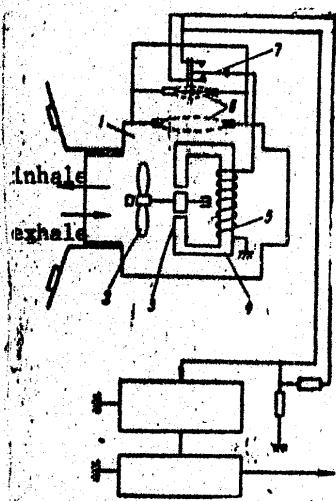


Fig. 1. Sensor for recording respiration.

1 - Operating chamber; 2 - fan; 3 - permanent magnet; 4 - core; 5 - coil;
6 - rubber diaphragms; 7 - switch.

phases, it is equipped with two rubber diaphragms of different sizes, with an electric switch attached to the smaller one (see Fig. 1). Orig. art. has: 1 figure. [CD]

SUB CODE: 06/ SUBM DATE: 10Nov64/ ATD PRESS: 4207

Card 2/2 MJS

L 17019-66

ACC NR: AP6006346

SOURCE CODE: UR/0413/66/000/002/0070/0070

INVENTOR: Kovtun, G. L.; Neumyakin, I. P.

ORG: none

TITLE: Sensor for recording respiration. Class 30, No. 178026

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1966, 70

TOPIC TAGS: human respiration, respiratory sensor, human physiology

ABSTRACT: An Author Certificate has been issued for a respiration sensor. It consists of a fan with a built-in permanent magnet on its shaft and an inductance coil with a core. To increase the reliability of separately recording the inhale and exhale

ACC NR: AT6036558

Pronounced functional shifts of a transient nature were noted in the gastrointestinal tract (diminished gastric secretion after the experiment in the group receiving special rations; and changes in protein, carbohydrate, and cholesterol metabolism, and impairment of the bilirubin-excretory function of the liver in all subjects).

After the experiment all subjects showed a weight loss of up to 3350 kg, although disturbances of kidney function took the form of decreased diuresis, decreased creatinine clearance, and impaired water excretion during water loading tests.

Changes in mineral metabolism during the experiment consisted of increases in the blood plasma levels of potassium and calcium in all subjects, and toward the end of the experiment, decreased chlorides in the 24-hr urine of the subjects receiving special rations.

Audiometry revealed neurodynamic disturbances of the functional state of the auditory analyzer (asymmetry and elevation of differential thresholds of sound intensity and height).

A change was noted in the level of the dark adaptation curve. A considerable increase in light sensitivity in the 60th min was noted in the subjects receiving ordinary food, and a lesser increase in the subjects receiving special rations. Analysis of nyctograms taken during the initial period of dark adaptation showed no substantial shifts. [W.A. No. 22; ATD Report 66-116

SUB CODE: 06 / SUBM DATE: 00May66

Card 3/3

ACC NR: AT6036558

In the course of the experiment, respiratory volume and vital capacity decreased in all subjects; the subjects receiving the special rations showed a more pronounced increase in oxygen consumption and consequently in basal metabolism level.

Cardiovascular system changes were seen in the EKG's of all subjects (decreased voltage of R and T peaks, bradycardia, and rotation of the axis to the right), and persisted more than 12 days after the experiment.

Hemodynamic studies using N. N. Savitskiy's method revealed a decrease in the speed of pulse wave propagation along arteries of the muscular type, and changes in peripheral resistance and blood minute volume. Disturbances of intranasal circulation were revealed by the rhinopneumometry method. These shifts in vascular tonus were more pronounced in the group receiving special food rations.

Following the experiment all the subjects exhibited orthostatic weakness, and in the two subjects receiving the special food ration, an active orthostatic test involving standing for 30 min induced collapse (on the 3rd and 23rd min of the test).

Card 2/3

ACC NR: AT6036558

SOURCE CODE: UR/0000/66/000/000/0162/0163 7

AUTHOR: Yegorov, P. I.; Dupik, V. S.; Yermakova, N. P.; Korotayev, M. M.; Kochina, Ye. N.; Mikhaylovskiy, G. P.; Neumyval'dn, I. P.; Petrova, T. A.; Reutova, M. B.; Filatova, L. M.; Tayganova, N. I.; Yakovleva, I. Ya.

ORG: none

TITLE: The effect of hypokinesia and homogenized food rations on the functional state of the human organism [Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24 to 27 May 1966]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 162-163

TOPIC TAGS: isolation test, hypodynamia, human physiology, space physiology, cardiovascular system, space nutrition

ABSTRACT: For a period of 7 days, four specially chosen healthy subjects 21-29 years old lay flat in bed under conditions of limited isolation. Two of the subjects received a special ration of homogenized foods, while the other two received a ration identical in calorie content (2200 kcal) and chemical composition, but prepared by ordinary cooking methods. Water consumption was unlimited.

Card 1/3

L 47503-66

ACC NR: AP6032499

cascade. For more accurate and reliable measurement of the volume of inspired and expired air, and greater convenience in reading oscillogram records on which inhalation and exhalation appear on the same trace, the circuit includes an electrical device for pairing and marking adjacent pulses indicating either inspiration or expiration. This marker consists of a symmetrical trigger circuit connected through a resistance and semiconductor diode with the output emitter follower. Orig. art. has: 1 figure.

[DP]

SUB CODE: 06/ SUBM DATE: 23Jan65/ ATD PRESS: 5095

Card 2/2

vlf

L 47503-66

ACC NR: AP6032499

SOURCE CODE: UR/0413/66/000/017/0053/0053

INVENTOR: Utyamyshev, R. I.; Shovkopyas, A. M.; Neumyakin, I. P.; Sytov, V. M.

ORG: none

TITLE: Electrospiograph. Class 30, No. 185436

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 17, no. 17, 1966,
53

TOPIC TAGS: human physiology, spirography, electrospiograph, respiratory physiology,
respiratory system, respiration, diagnostic medicine

ABSTRACT: An Author Certificate was issued for an electrospiograph consisting of a
two-channel turbine-type sensor, amplifier, signal shaper, counting circuit, and output

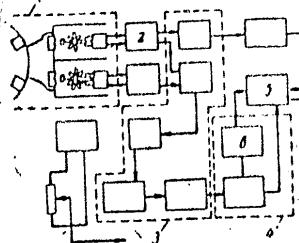


Fig. 1. Electrospiograph

1 - Sensor; 2 - amplifier; 3 - recording
device; 4 - counting circuit; 5 - output
stage; 6 - trigger.

Card 1/2

UDC: 615.471:612.2

L 34971-66

ACC NR: AP6021806

component, and a fan with a reducer and inhale-exhale valves. To simplify the construction of the device and to measure the volume of exhaled air during a given number of exhalations in a given period of time, it has been equipped with a lever-multiplier mechanism with a ratchet wheel which shifts 1 notch per exhalation. A graduated scale indicates exhaled air in units of volume (see Fig. 1). Orig. art. has: 1 figure.

[CD]

SUB CODE: 06/ SUBM DATE: 23Jan65/ ATD PRESS: 5029

Card 2/2 JS

L 34971-66 EWT(1) SCTB DD
ACC NR: AP6021806

SOURCE CODE: UR/0413/66/000/012/0074/0074

INVENTOR: Utyamyshev, R. I.; Shovkopolyas, A. M.; Neumyvakin, I. P.

ORG: none

TITLE: Device for recording human respiration. Class 30, No. 182852

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 12, 1966, 74

TOPIC TAGS: respiration sensor, human physiology

ABSTRACT: An Author Certificate has been issued for a device used to record human respiration. The device consists of a housing with respiratory bladder, aneroid

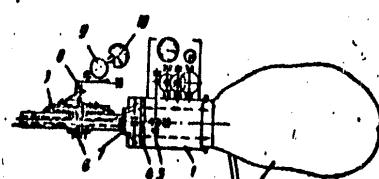


Fig. 1. Device for recording human respiration

1 - Housing; 2 - respiratory bladder;
3 - aneroid component; 4 - fan; 5 -
reducer; 6 - inhale valve; 7 - exhale
valve; 8 - lever-multiplier system;
9 - ratchet wheel; 10 - scale.

L21/11-66
ACC NR: AP6014010

SOURCE CODE: UR/0219/65/060/007/0122/0123

AUTHOR: Neumyvalkin, I. P.

ORG: none

TITLE: Improved portable dry spirometer

SOURCE: Byulleten' eksperimental'noy biologii i meditsiny, v. 60, no. 7, 1965, 122-123

TOPIC TAGS: medical laboratory instrument, physiology, biologic respiration

ABSTRACT: A portable dry spirometer which utilizes an anemometric sensor has been designed. The principle of its operations is as follows: the air passes through a ventilator fan which is mounted on the axis of a gear drive which is in constant contact with a reducer; an axis projecting from the reducer has an arrow mounted on it which is attached to a turning dial which is graduated in thousands from 0 to 65,000 milliliters. The device is simple in design and is convenient for use. Together with all its interchangeable parts it weighs about 300 grams. Tests carried out at the All-Union Scientific Research Institute of Medical Instruments and Equipment and the Central Scientific Research Institute of Physical Culture established the reliability and accuracy of the device. The portable spirometer is suitable for out-patient and obstetric application as well as for sport and military practice. It is now being manufactured at the Kiev medical equipment plant. This paper was presented by Active Member AMN SSSR A. V. Lebedinskiy (deceased). Orig. art. has: 2 figures. [JPRS]

SUB CODE: 06 / SUBM DATE: 02Mar64

UDC: 616.24-008.4-073.173-78+612.2-08

12
13

2

I. 10361-66

ACC NR: AP5025768

complexity of movement. In space flight it was most disrupted during or after working or in the presence of noise or disturbance. The obvious reason for these changes in coordination is weightlessness, which affects the working relationship between various parts of the motor analyzer by creating unusual afferent impulses. Some adaptation to space flight is evident in the improvement of writing ability in both cosmonauts after a period in weightlessness. Both cosmonauts tended to simplify their writing movements and to press the pencil harder on the paper. Their letters were also more connected during weightlessness. Orig. art. has: 3 figures. [JS]

SUB CODE: 06/ SUBM DATE: 24Jun64/ ORIG REF: 005

BC
Card 2/2

L 10861-66 FSS-2/EWT(1)/FS(v)-3/EEC(k)-2/EWA(d) 1T/DD/RD/GW
ACC NR: AP5025768 SOURCE CODE: UR/0247/65/015/005/0863/0863

AUTHOR: Altukhov, G. V. (Moscow); Mantsvetova, A. I. (Moscow); Neumyakin, I. P. (Moscow); Orlova, V. F. (Moscow); Trubnikova, V. A. (Moscow); Freyberg, I. B. (Moscow)

45
B

ORG: none

TITLE: Study of handwriting in space-flight conditions

SOURCE: Zhurnal vyshey nervnoy deyatel'nosti, v. 15, no. 5, 1965, 863-868

TOPIC TAGS: bioastronautics, space physiology, weightlessness, coordination, handwriting

ABSTRACT: The handwritten flight logs of cosmonauts A. G. Nikolayev and P. R. Popovich were used to study their general coordination in space flight. The test material consisted of 132 entries for Nikolayev and 75 for Popovich. Data shows handwriting changes of a functional, reversible character during the entire course of the 4-day space flight. A detailed record of the cosmonauts' handwriting characteristics under normal conditions was available for comparison. For both subjects the greatest decrease in writing coordination was observed in the first 40-50 min of the flight. The cosmonauts wrote most clearly after sleep. Popovich's writing while in space was more coordinated, presumably because his normal handwriting is variable and adaptable. Nikolayev's handwriting, however, is usually uniform and characterized by considerable

Card 1/2

UDC: 612.825.58+612.885.+612.821.35

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMYVAKIN, I.F.

Improved portable dry spot-meter, no. 0000000000000000
60 no. 7122-123 JI 1965. (M) (B)(2)

ALTUKHOV, G.V. (Moskva); MANTSVETOVA, A.I. (Moskva); NEUMYAKIN, I.P.
(Moskva); ORLOVA, V.F. (Moskva); TRUBNIKOVA, V.A. (Moskva);
FREYDBERG, I.M. (Moskva)

Study of handwriting under conditions of space flight. Zhur.
vys. nerv. deiat. 15 no.5:863-868 S-0 '65.
(MIRA 18:11)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

the duration of the flight, or
the time interval between the
start of the flight and the time
when the aircraft has reached
the maximum altitude and
is flying at constant altitude.
The time interval between the
start of the flight and the time
when the aircraft has reached
the maximum altitude and
is flying at constant altitude.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

(00) 303 (0777/0186)

McGinnis, J. V. Jr.

Examination of handwriting under flight conditions

12/02/11 10:45 AM

Examination of handwriting under circumstances, handwriting,

McGinnis, J. V. Jr.

Examination of handwriting under flight conditions

12/02/11 10:45 AM

Examination of handwriting under circumstances, handwriting,

McGinnis, J. V. Jr.

Examination of handwriting under flight conditions

12/02/11 10:45 AM

Examination of handwriting under circumstances, handwriting,

McGinnis, J. V. Jr.

Examination of handwriting under flight conditions

12/02/11 10:45 AM

Examination of handwriting under circumstances, handwriting,

McGinnis, J. V. Jr.

VOLYNKIN, Yu.M.; ARUTYUNOV, G.A.; ANTIPOV, V.V.; ALTUKHOV, G.V.;
BAYEVSKIY, R.M.; BELYAYEV, V.Ye.; BRYANOV, P.V.; BRYANOV, I.I.;
VASIL'YEV, P.V.; VOLOVICH, V.G.; GAGARIN, Yu.A.; GENIN, A.M.;
GORBOV, F.D.; GORSHKOV, A.I.; GUROVSKIY, N.N.; YESHANOV, N.Kh.;
YEGOROV, A.D.; KARPOV, Ye.A.; KOVALEV, V.V.; KOLOSOV, I.A.;
KORESHKOV, A.A.; KAS'YAN, I.I.; KOTOVSKAYA, A.R.; KALIBERDIN,
G.V.; KOPANEV, V.I.; KUZ'MINOV, A.P.; KAKURIN, L.I.; KUDRCVA,
R.V.; LEBEDEV, V.I.; LEBEDEV, A.A.; LOEZIN, P.P.; MAKSIMOV,
D.G.; MYASNIKOV, V.I.; MALYSHKIN, Ye.G.; NEUMYVAKIN, I.P.;
ONISHCHENKO, V.F.; POPOV, I.G.; PORUCHIKOV, Ye.P.; SIL'VESTROV,
M.M.; SERYAPIN, A.D.; SAKSONOV, P.P.; TERENT'YEV, V.G.; USHAKOV,
A.S.; UDALOV, Yu.F.; FOMIN, V.S.; FOMIN, A.G.; KHLEBNIKOV, G.F.;
YUGANOV, Ye.M.; YAZDOVSKIY, V.I.; KRICHAGIN, V.I.; AKULINICHEV,
I.T.; SAVINICH, F.K.; STMPURA, S.F.; VOSKRESENSKIY, O.G.;
GAZENKO, O.G., SISAKYAN, N.M., akademik, red.

[Second group space flight and some results of the Soviet
astronauts' flights on "Vostok" ships; scientific results of
medical and biological research conducted during the second
group space flight] Vtoroi gruppovoi kosmicheskii polet i neko-
torye itogi poletov sovetskikh kosmonavtov na korabliakh
"Vostok"; nauchnye rezul'taty medikobiologicheskikh issledovanii,
provedennykh vo vremia vtorogo gruppovogo kosmicheskogo poleta.
(MIRA 18:6)
Moskva, Nauka, 1965. 277 p.

VOLYNKIN, Yu.M.; YAZDOVSKIY, V.I., prof.; GENIN, A.M.; GAZENKO, O.G.; GUROVSKIY, N.N.; YEMEL'YANOV, M.D.; MIKHAYLOVSKIY, G.P.; GORBOV, F.D.; SERYAPIN, A.D.; BAYEVSKIY, R.M.; ALTUKHOV, G.V.; KCPANEV, V.I.; KAS'YAN, I.I.; MYASNIKOV, V.I.; TERENT'YEV, V.G.; BRYANOV, I.I.; FEDOROV, Ye.A.; FOMIN, V.S.; ARUTYUNOV, G.A.; ANTIPOV, V.V.; KOTOVSKAYA, A.R.; KAKURIN, L.I.; TSELIKIN, Ye.Ye.; USHAKOV, A.S.; VOLOVICH, V.G.; SAKSONOV, P.P.; YEGOROV, A.D.; NEUMYVAKIN, I.P.; TALAPIN, V.F.; SISAKYAN, N.M., akademik, red.; KOLPAKOVA, Ye.A., red.izd-va; ASTAF'YEVA, G.A., tekhn.red.

[First group space flight; scientific results of medical and biological studies carried out during the group orbital flight of manned satellites "Vostok-3" and "Vostok-4] Pervyi gruppovoi kosmicheskii polet; nauchnye rezul'taty mediko-biologicheskikh issledovanii, provedennykh vo vremia gruppovogo orbital'nogo poleta korablei-sputnikov "Vostok-3" i "Voskot-4." Moskva, Izd-vo "Nauka," 1964. 153 p.
(MIRA 17:3)

SARTBAYEV, S.K.; ROMASHEVA, L.F.; NEUMYVAKIN, A.P.; ZABOLOTNIKOV, N.S.

Measures against ticks and bedbugs on chicken farms of the
Chu Valley. Izv. AN Kir. SSR Ser. biol. nauk 4 no.5:93-99
'62. (MIRA 16:6)

1. Laboratoriya arakhnologii (rukovoditel' kand. biolog. nauk
R.V. Grebenyuk) AN Kirgizskoy SSR.
(Chu Valley--Parasites--Poultry)
(Chu Valley--Ticks--Extermination)
(Chu Valley--Bedbugs--Extermination)

NEUMYVAKA-KAPUSTNIK, D.P.; PLAKSIN, A.I.

Functional differences in the neuromuscular system of dogs with
various nervous system types. Zhur.vys.nerv.deiat 14 no.1:47-55
Ja-F '64. (MIRA 17:6)

1. Chair of Pathological Physiology, Medical Institute, Perm.

NEDMYVAKA (Kapustnik), D.P.

Participation of various coupling mechanisms in the formation of conditioned response. Zbir. vys. nerv. deiat. 15 no. 4 (1975). MR-Ap '65.

1. Fiziologicheskiy otsek imeni I.P. Pavlova Instituta eksperimental'noy meditsiny AMN SSSR, Leningrad.

NEUMOLINA, M.F.; ROZET, I.Ya.

S-100 tractor with automatic and remote control designed by
N.G. Loginov. Trakt.i sel'khozmash. no.8:3-7 Ag '59.
(MINA 12:11)

(Tractors)

CHISTOPEROV, T.S.; GURDIN, A.I.

Multiple cold stamping with universal dies. Mashinostroitel'
(MERA 18:11)
no. 11:24-26 '65.

BULANOV, B.A.; NEUMOIN, A.F.

Introducing a machine for lapping back tooth edges of flat
broaches. Biul. tekhnichesk. inform. Gos. nauch.-issled. inst.
nauch. i tekhn. inform. 18no.10:28-39 O '65. (MLA 18:12)

NEUMOIN, A.I.

YEREMIN, B.F., kandidat tekhnicheskikh nauk; NEUMOIN, A.I.

Progressive broaching of holes in steel parts. Avt.trakt.prom.
no.9:24-26 S '54. (MIRA 7:10)

1. Gor'kovskiy avtozavod imeni Molotova.
(Metal cutting)

KHAMRABAYEV, I.Kh.; URUNBAYEV, K.; RABINOVICH, A.V.; NEUMIYEDEV, N.Ye.;
UL'MASOVA, M.

Distribution of rare alkalies and thallium in the rocks
and minerals of granitoid massifs in western Uzbekistan
and the central part of the Chatkal-Kurama Ranges. Uzb.
geol. zhur. 7 no.3:26-34 '63. (MIRA 16:11)

1. Institut geologii imeni Kh.M. Abdullayeva AN UzSSR.

NEUMERZHYSKAYA, Z.M.
MAKENACH, A.S.; PASYUKEVICH, V.I.; NEUMERZHYSKAYA, Z.M.

Some new data on lower Paleozoic deposits in the northwestern part
of the Pripyat Depression. Vestsi AN BSSR. Ser. fiz.-tekhn. nav. no. 3:61-
70 '56. (MLRA 10:1)
(Pripyat Depression--Geology, Stratigraphic)

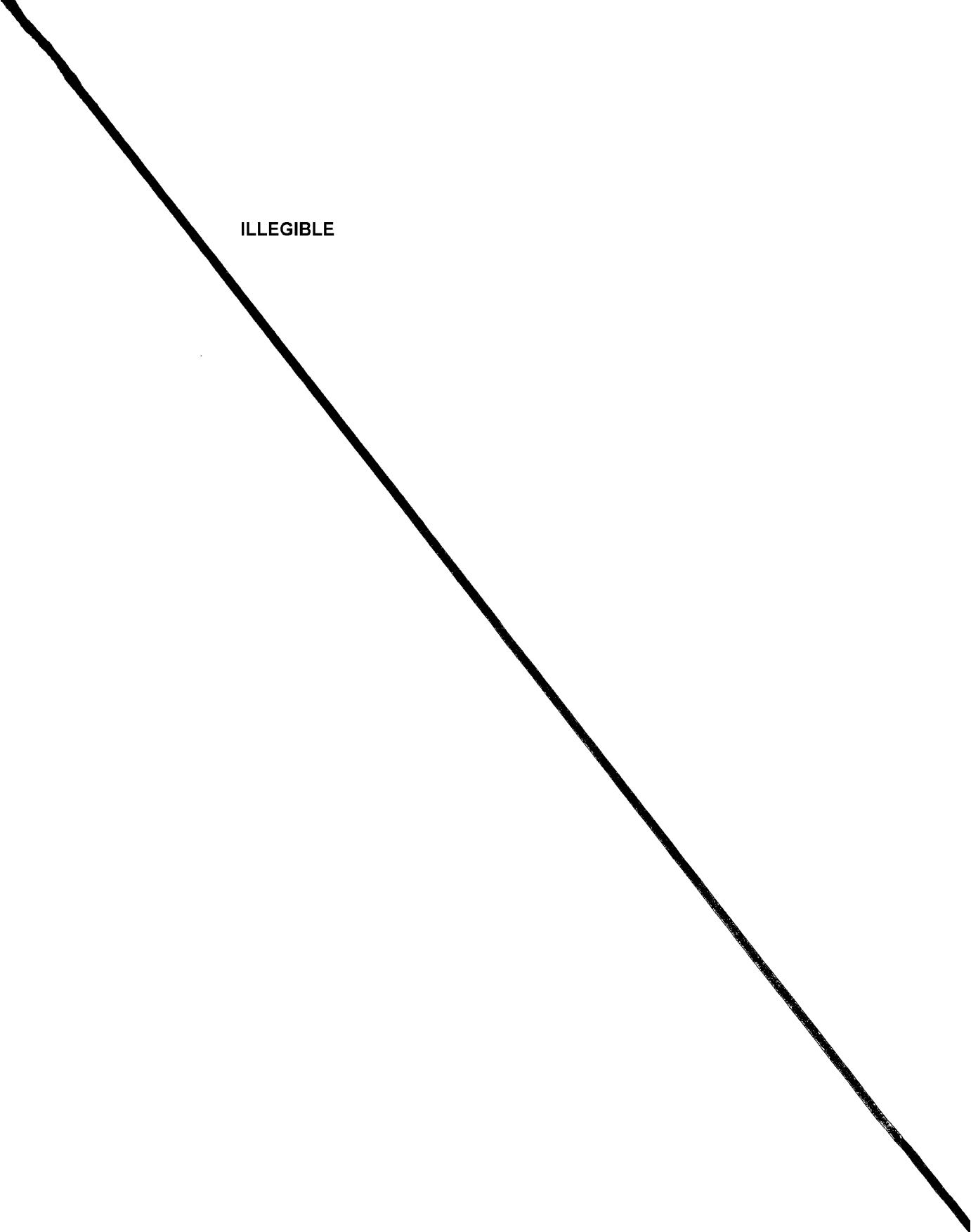
MEUMEISTER, K.

On the management of side-effects during the radiotherapy of
urogenital neoplasms. Cesk. radiol. 20 no.1:38-42 Ja '66.

1. Aus dem Strahleninstitut und der strahlentherapeutischen
Klinik der Medizinischen Akademie Magdeburg.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

ILLEGIBLE



HUMAYER, T.

Sensitivity of *Erysipelothrix rhusiopathiae* to penicillin, streptomycin, and terramycin. *Med. dosw. mikrobiol.*, Warsz. 4 no. 3:327-328 1952.
(CLML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Rokitnica Bytomiska.

KISH-TOT, Sh. [Kis-Toth, S.]; NADRAZIYEV, [Neumayer, B.]

Energy in the spiral line of delay. Acta techn Hung 42
no.1/3:217--224 '63.

1. Nauchno-issledovatel'skiy institut svyazi, Budapesht.

NEUMARK, B.Ye.

NEUMARK, B.Ye., kand. tekhn. nauk.

Heat and electric conductivities of the chrome-nickel austenite
steels. Teploenergetika 5 no.1:48-52 Ja '58. (MIRA 11:1)

1. Vsesoyuznyy teplotekhnicheskiy institut.
(Chromium-nickel steel)

M. Krivucova, M.
KRIVUCOVA, M., MUDr.; NEUMANOVÁ, M.

Compilation of annual reports of the department of industrial hygiene of
KHMES for the year 1956. Pracovní lek. 9 no.5:446-451 Nov 57.

1. Ustav hygieny prace a chorob z povolani.

(INDUSTRIAL HYGIENE,
in Czech., compilation of annual reports (Cz))

NEUMANOVÁ, Milena

Result of annual reports of sections of industrial hygiene of
the Regional Hygienic and Epidemiological Stations during 1955.
Pracovní lek. 8 no.5:376-378 Oct 56.

1. Ustav hygieny prace a chorob z povolani.
(OCCUPATIONAL DISEASES, statistics,
in Czech., annual reports (Cz))

NEUMANOVÁ, Milena; LÍSKOVÁ, Blanka

Result of annual reports of sections of occupational diseases of
the Regional Health Centers during 1955. Pracovní lek. 8 no.5:
374-376 Oct 56.

1. Ustav hygieny prace a chorob z povolání, Praha II, Karlovo nám.
33.

(OCCUPATIONAL DISEASES, statistics,
in Czech., annual reports (Cz))

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMANNova, M.

Introduction of the district system. Prakt. lek., Praha 34 no.11:
245-248 5 June 54.

(PUBLIC HEALTH,
in Czech., district system)

NEUMANNOVÁ, M.

SINKULOVÁ, L. & NEUMANNOVÁ

Survey of activity of the provincial departments of work hygiene
in Czechoslovakia. Pracovní lek. 6 no.5:309-316 15 Oct 54.

1. Ustav higiény prace a chorob z povolání, Praha
(INDUSTRIAL HYGIENE
in Czech., organiz. & activity)

NEUMANOVÁ M.

SINKULOVÁ, L.; NEUMANOVÁ, M.

Section of occupational diseases of the Health Department in 12
Czech and Moravian districts. Pracovní lek. 6 no.4:247-251 July 54.

1. Z Ustavu hygieny prace a chorob z povolani, Praha.
(INDUSTRIAL HYGIENE,
in Czech.)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

CERMAK, P.; DVORAK, K.; NEUMANOVA, M.

Electroluminescence indicator. Automatizace 6 no.5:123
Mv '63.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

BEAR, JAMES, JR.; MULVANEE, JOHN; MURKIN, RICHARD; O'BRIEN, DICK

present state of organization and administration of the USSR
for parliamentary, presidential, and representative
legitimization. Suppl: P₁/113 - P₁/128

1. Revolutionary situation in the USSR

2. USSR

3. USSR

4. USSR

5. USSR

6. USSR

7. USSR

8. USSR

9. USSR

10. USSR

11. USSR

12. USSR

13. USSR

14. USSR

15. USSR

16. USSR

17. USSR

18. USSR

19. USSR

20. USSR

21. USSR

22. USSR

23. USSR

24. USSR

25. USSR

26. USSR

27. USSR

28. USSR

29. USSR

30. USSR

31. USSR

32. USSR

33. USSR

34. USSR

35. USSR

36. USSR

37. USSR

38. USSR

39. USSR

40. USSR

41. USSR

42. USSR

43. USSR

44. USSR

45. USSR

46. USSR

47. USSR

48. USSR

49. USSR

50. USSR

51. USSR

52. USSR

53. USSR

54. USSR

55. USSR

56. USSR

57. USSR

58. USSR

59. USSR

60. USSR

61. USSR

62. USSR

63. USSR

64. USSR

65. USSR

66. USSR

67. USSR

68. USSR

69. USSR

70. USSR

71. USSR

72. USSR

73. USSR

74. USSR

75. USSR

76. USSR

77. USSR

78. USSR

79. USSR

80. USSR

81. USSR

82. USSR

83. USSR

84. USSR

85. USSR

86. USSR

87. USSR

88. USSR

89. USSR

90. USSR

91. USSR

92. USSR

93. USSR

94. USSR

95. USSR

96. USSR

97. USSR

98. USSR

99. USSR

100. USSR

101. USSR

102. USSR

103. USSR

104. USSR

105. USSR

106. USSR

107. USSR

108. USSR

109. USSR

110. USSR

111. USSR

112. USSR

113. USSR

114. USSR

115. USSR

116. USSR

117. USSR

118. USSR

119. USSR

120. USSR

121. USSR

122. USSR

123. USSR

124. USSR

125. USSR

126. USSR

127. USSR

128. USSR

129. USSR

130. USSR

131. USSR

132. USSR

133. USSR

134. USSR

135. USSR

136. USSR

137. USSR

138. USSR

139. USSR

140. USSR

141. USSR

142. USSR

143. USSR

144. USSR

145. USSR

146. USSR

147. USSR

148. USSR

149. USSR

150. USSR

151. USSR

152. USSR

153. USSR

154. USSR

155. USSR

156. USSR

157. USSR

158. USSR

159. USSR

160. USSR

161. USSR

162. USSR

163. USSR

164. USSR

165. USSR

166. USSR

167. USSR

168. USSR

169. USSR

170. USSR

171. USSR

172. USSR

173. USSR

174. USSR

175. USSR

176. USSR

177. USSR

178. USSR

179. USSR

180. USSR

181. USSR

182. USSR

183. USSR

184. USSR

185. USSR

186. USSR

187. USSR

188. USSR

189. USSR

190. USSR

191. USSR

192. USSR

193. USSR

194. USSR

195. USSR

196. USSR

197. USSR

198. USSR

199. USSR

200. USSR

201. USSR

202. USSR

203. USSR

204. USSR

205. USSR

206. USSR

207. USSR

208. USSR

209. USSR

210. USSR

211. USSR

212. USSR

213. USSR

214. USSR

215. USSR

216. USSR

217. USSR

218. USSR

219. USSR

220. USSR

221. USSR

222. USSR

223. USSR

224. USSR

225. USSR

226. USSR

227. USSR

228. USSR

229. USSR

230. USSR

231. USSR

232. USSR

233. USSR

234. USSR

235. USSR

236. USSR

237. USSR

238. USSR

239. USSR

240. USSR

241. USSR

242. USSR

243. USSR

244. USSR

245. USSR

246. USSR

247. USSR

248. USSR

249. USSR

250. USSR

251. USSR

252. USSR

253. USSR

254. USSR

255. USSR

256. USSR

257. USSR

258. USSR

259. USSR

260. USSR

261. USSR

262. USSR

263. USSR

264. USSR

265. USSR

266. USSR

267. USSR

268. USSR

269. USSR

270. USSR

271. USSR

272. USSR

273. USSR

274. USSR

275. USSR

276. USSR

277. USSR

278. USSR

279. USSR

280. USSR

281. USSR

282. USSR

283. USSR

284. USSR

285. USSR

286. USSR

287. USSR

288. USSR

289. USSR

290. USSR

BAAR, Jiri, inz.; NEUMANN, Oldsek; PATOCKA, Borivoj; PENGEL, Karel

Present state of typification and standardization of the equipment for palletization, handling of material and storage. Normalizace 12 no. 5; Suppl.: Za vysi kvalifikaci pracovníku v technické normalizaci 1992/112 My 194.

1. Kovotechna National Enterprise, Prague.

BAAR, Jiri, inz.; NEUMANN, Zdenek; PATOCKA, Borivoj; PERGL, Jiri.

Present state in the typification and standardization of equipment for palletization, handling of materials, and storage operations. Normalizace 12 no. 3: Supplement: Za vyssi kvalifikaci pracovniku v technicke normalizaci no. 3: P₁/41-P₁/72 '64.

1. Kovotechna National Enterprise, Prague.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMANN, Zdenek

Research on the use of working time and its results. Podnik
organizace 17 no.1:17-19 Ja '63.

1. Zavody silnoproudé elektrotechniky, Praha.

NEUMANN, Zdenek

Establishment of technically substantiated standards. Prace
mzda 10 no.9:404-408 S '62.

1. Zavody silnoproude elektrotechniky, Praha.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMANN, Z.

Importance of standardization of electric heating appliances for dressing
molds. p.15.

ELEKTROTECHNIK, Prague, Vol. 11, no. 1, Jan. 1956.

SO: Monthly List of East European Accessions, (EBAL), IC, Vol. 5, No. 6 June 1956, Uncl.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMANN, G.

Standardization in the production of metal consumers' tools and
appliances. p. 32. VGBALI 1954. (Bridjopro normalisiert) - 1954, Vol.
5, no. 4, Apr. 1954.

SOURCE: East European Accesories List, vol. 5, no. 3, September 1955

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEZHEV, Vladimir

Aluminum foil as workers' protection against radiant heat.
Sklar a keramik 13 no. 92241 S'63.

HEIMANN, Vladimir

Automatic control of the efficiency of coolers and condensers. Ropca uhlie 5 no.114326-328 N°63.

1. Slovnaft, n.p.

NEUMANN, Vilmos, dr.

Investigations on the functioning of nurseries and kindergartens.
Nepageszssegugy 37 no.5:127-132 May 56.

1. Kozlem. a Budap. Orvostud. Egyetem II; sz. Gyermek. (igaz,
Petenyi Geza dr. egyetami tanar)

(INFANT CARE

nurseries in Hungary, organiz. & functioning (Hun))
(CHILD WELFARE
same))

NEUMANN, V.

Development of pathological anatomy in our country. Cas. lek. cesk.
98 no. 24:759-762 12 June 59.

1. Z Pozustalosti prof. dr. V. Neumannna, Brno.
(PATHOLOGY
in Czech. (Cz))

NEUWANN, V. Prof.Dr.

Death of professor Dr. Herman Sikl.
Vnitr. lek., Brno 1 no.2:153- Feb. 55

(OBITUARIES
Sikl, Herman)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMANN, V.

Soviet oncology. Cas. lek. cesk. 92 no.20-21:562-571 22 May 1953.
(CIML 24:5)

MUJMANOV.

Experimental studies in the field of oncology in the Soviet Union.
Lek. listy, Brno 6 no.22:677-682 15 Nov 51. (CML 21:4)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

NEUMANN, V.

Reminiscences of the author's association with Doctor F. Studnicka.
Lek. listy 5 no.22:669 15 Nov 50. (CLML 20:5)

Neumann, V.

Neumann, V. The most frequent accidents in automatic glass production
and methods for eliminating them. (To be contd.) p. 36.

Vol. 7, no. 2, Feb. 1957
SKLAR A KERAMIK
TECHNOLOGY
Czechoslovakia

So. East European Accessions, Vol. 6, May 1957
No. 5

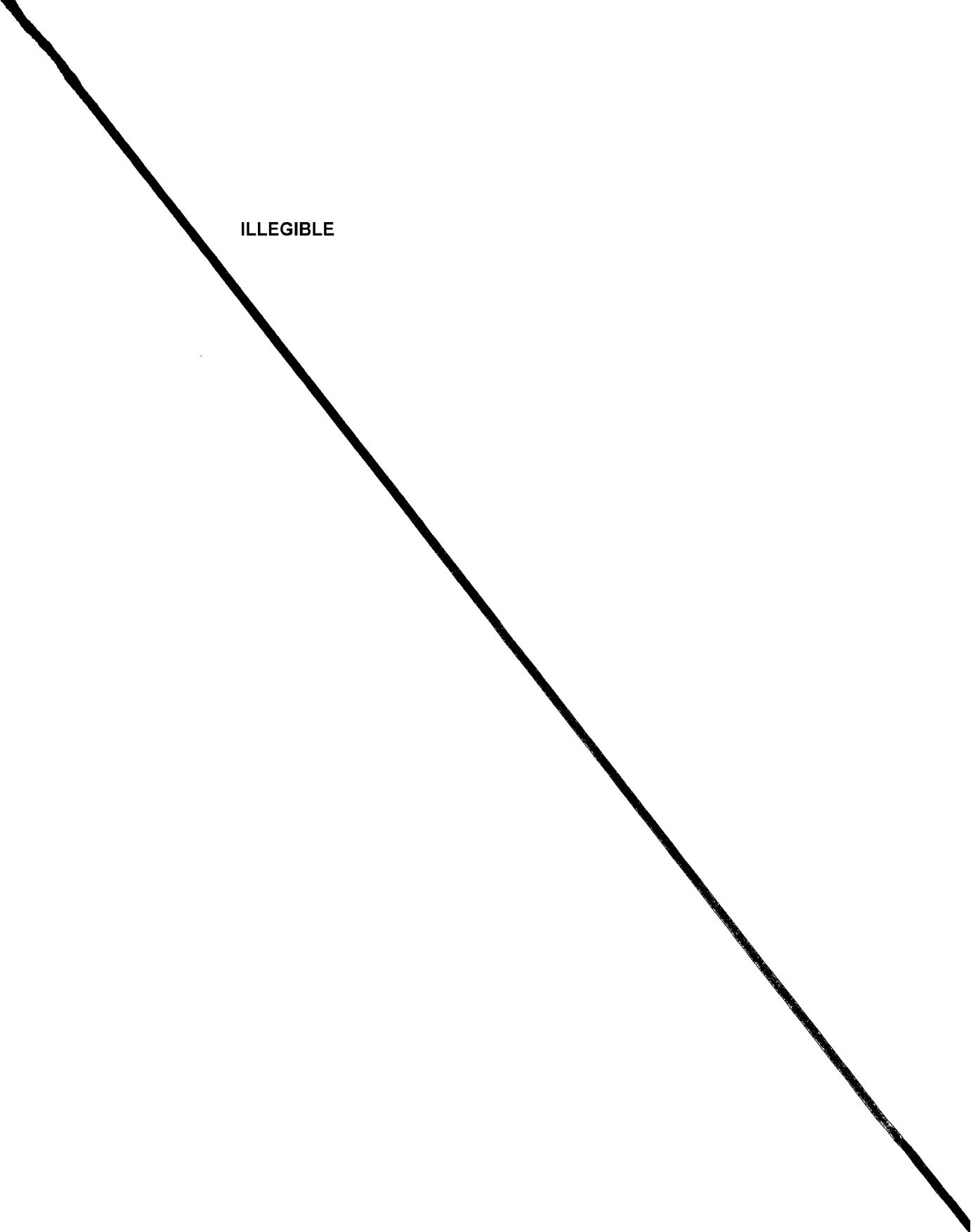
NEUMARK, T.

Submicroscopic changes in the collagen fibres of epiphyseal
cartilage caused by concentrated urea. Acta morph. acad. sci.
Hung. 12 no.4:367-369 '64

1. Department of Histopathology (director: K. Farkas), Institute
of Rheumatology and Balneology, Budapest.

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700010-6

ILLEGIBLE



HEIMANN, Teobald

Flat wheel spots and rail cracking. Przegl kolej mechan 15
no. 5: 144-146 My '63.

1. Department Techniki, Ministerstwo Komunikacji, Warszawa.